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What is claimed is:

- 1 A data distribution system comprising:
 - a mobile information table for storing reference
 required time periods which are references of
 required time periods required when a radio terminal
 moves to a destination that is a place of a
 destination of movement from departure places which
 are origins of the movement, respectively, and that
 is a place where utilization of information
 distributed in advance is conducted by means of the
 radio terminal, in accordance with mobile means which
 is used for movement;
- movement specifying means for specifying departure places
 and destinations stored in this mobile information
 table in accordance with a movement schedule together
 with starting date and hour of the movement and the
 mobile means:
- error calculating means for calculating an error in time

 for date and hour which is a reference when the radio

 terminal arrives at the respective destinations,

 based on information specified by this movement

 specifying means;
- data distribution plan information generating means for obtaining date and hour when the radio terminal

arrives at a destination from the respective

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departure places using the mobile means specified by said movement specifying means by correcting an error calculated by the error calculating means from the date and hour in case of using the reference required time periods, as date and hour when it arrives at the destination most quickly within a range of the error: arrival time point detecting means for comparing arrival date and hour corrected for each destination, which is generated by this data distribution plan information generating means, with current date and hour, and detecting a time point when said radio terminal arrives at the respective destinations: distribution data storing means for storing a data to be

distribution data distributing means for distributing a distribution data corresponding to a destination from the distribution data storing means every time said arrival time point detecting means detects arrival of said radio terminal at the respective destinations.

distributed to said radio terminal for every

destination; and

- 2 A data distribution system recited in claim 1, the data distribution system further comprises;
- 25 an error table for representing a standard error of

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dispersion in time of arrival from a departure place to a destination in accordance with the mobile means, and

- a coefficient table for storing variation coefficients of
 an error in date and hour at departure; and
 wherein said error calculating means calculates an error
 by multiplying a corresponding error described in the
 error table by the variation coefficients of an error in
 date and hour at departure.
- 3 A data distribution system recited in claim 2, wherein said variation coefficients of an error in said date and hour are different from each other dependent upon a day.
- A data distribution system recited in claim 1, said data distribution svstem further comprises overwrite means for overwriting the distribution data distributed when the said radio terminal arrived at a previous destination bv the distribution data distributed when the above-mentioned radio terminal arrived at the new destination.
- 5 A data distribution system recited in claim 1, wherein said mobile information table is suitably updated by means of the newest information.

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6 A data distribution system comprising:

based on longitude and latitude representing a typical position in destinations that are places where utilization of information distributed in advance is conducted by means of a radio terminal, and areas of those destinations, a longitude and latitude table for contrasting errors between said typical position and other positions in the destinations and storing them:

destination specifying means for specifying destinations stored in this longitude and latitude table:

longitude and latitude measuring means for measuring longitude and latitude at respective time points during movement of said radio terminal;

arrival time point detecting means for detecting a time
point when a position measured by the longitude and
latitude measuring means arrives within a range of
said errors centering around said typical position of
a corresponding destination stored in said longitude
and latitude table, when said radio terminal moves to
a destination specified by said destination
specifying means;

distribution data storing means for storing a data to be distributed to said radio terminal for every

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destination: and

- distribution data distributing means for distributing a distribution data corresponding to a destination from the distribution data storing means every time said arrival time point detecting means detects arrival of said radio terminal at the respective destinations.
- 7 A data distribution system recited in claim 6, said data distribution system further comprises overwrite means for overwriting the distribution data distributed when the said radio terminal arrived at a previous destination bv the distribution distributed when the above-mentioned radio terminal arrived at the new destination.

8 A data distribution system comprising:

a mobile information table for storing reference required time periods which are references of required time periods required when a radio terminal moves to a destination that is a place of a destination of movement from departure places which are origins of the movement, respectively, and that is a place where utilization of information distributed in advance is conducted by means of the radio terminal, in accordance with mobile means which is used for

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movement;

- movement specifying means for specifying departure places and destinations stored in this mobile information table in accordance with a movement schedule together with starting date and hour of the movement and the mobile means:
- longitude and latitude measuring means for measuring longitude and latitude at respective time points during movement of said radio terminal;
- error calculating means for successively calculating an error in time for date and hour which is a reference when the radio terminal arrives at a destination by comparing measurement values of this longitude and latitude measuring means with each other;
- data distribution plan information generating means for obtaining date and hour when the radio terminal arrives at a destination from the respective departure places using the mobile means specified by said movement specifying means by correcting an error calculated by the error calculating means from the date and hour in case of using the reference required time periods, as date and hour when it arrives at the destination most quickly within a range of the error; arrival time point detecting means for comparing arrival date and hour corrected for each destination, which

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is generated by this data distribution plan information generating means, with current date and hour, and detecting a time point when said radio terminal arrives at the respective destinations;

- distribution data storing means for storing a data to be distributed to said radio terminal for every destination, and
- distribution data distributing means for distributing a distribution data corresponding to a destination from the distribution data storing means every time said arrival time point detecting means detects arrival of said radio terminal at the respective destinations.
- 9 A data distribution system recited in claim 8, said data distribution system further comprises an overwrite means for overwriting the distribution data distributed when the said radio terminal arrived at a previous destination by the distribution data distributed when the above-mentioned radio terminal arrived at the new destination.
- 10 A data distribution system recited in claim 8, wherein said mobile information table is suitably updated by means of the newest information.